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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE
(DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER		
SNKY0126511		
U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)		
10/554,974		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED
PCT/JP2004/006093	April 27, 2004	April 28, 2003
TITLE OF INVENTION		
SUGAR INTAKE-ABILITY ENHANCER		
APPLICANT(S) FOR DO/EO/US		
Toshiyuki TAKAGI and Ichiro SHIMOMURA		

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information by Express Mail:

- 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 37 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

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- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with copies of the foreign publications and non-patent literature references, is enclosed.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. A Second Preliminary Amendment. Please enter the Second Preliminary Amendment prior to calculation of the filing fee. The "Amendments to the Claims" sections of the two preliminary amendments add 7 additional pages to the application, bringing the total number of pages to 38.
- 14. An Application Data Sheet under 37 C.F.R. 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13^{ter}.2 and 37 C.F.R. 1.821 – 1.825 is transmitted herewith in printed and computer-readable formats. The paper and computer-readable copies of the sequence listing are the same and do not contain new matter. Entry of the sequence listing into the application is requested. The paper copy comprises _____ additional pages.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

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The following fees are submitted:					CALCULATIONS
21.	a) Basic national fee.....	\$300	\$		
22.	b) Examination fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....	\$0.00	\$		
	All other situations.....	\$200.00			
23.	c) Search fee If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....	\$0.00	\$		
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100.00			
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB	\$400.00			
	All other situations.....	\$500.00			
TOTAL OF ABOVE CALCULATIONS =					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate		
38 - 100 =	0/50=	0	x \$250	\$	
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 130
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	36 - 20 =	16	x \$50	\$ 800	
Independent claims	6 - 3 =	3	x \$200	\$ 600	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 360	
TOTAL OF ABOVE CALCULATIONS =					\$1,890
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$
SUBTOTAL =					\$1,890
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$
TOTAL NATIONAL FEE =					\$1,890
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.					\$

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TOTAL FEES ENCLOSED =		\$1,890
	Amount to be refunded:	\$
	Amount to be charged:	\$

a. Check No. 169282 in the amount of \$1,890 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 26389

George E. Renzoni, Ph.D.
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Respectfully submitted,

CHRISTENSEN O'CONNOR
 JOHNSON KINDNESS^{PLLC}

George E. Renzoni

George E. Renzoni, Ph.D.
 Registration No. 37,919
 Direct Dial No. 206.695.1755

EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 534 743 916 US
 Date of Deposit: March 2, 2006

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Erin Van Dyck
 (Typed or printed name of person mailing paper or fee)
Erin Van Dyck
 (Signature of person mailing paper or fee)

GER:md

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